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#2158 OIPE  
6/16/02

## RAW SEQUENCE LISTING

DATE: 03/01/2002

PATENT APPLICATION: US/10/077,508

TIME: 11:02:03

Input Set : N:\Crf3\RULE60\10077508.raw

Output Set: N:\CRF3\02282002\J077508.raw

1 <110> APPLICANT: SYKES, KATHRYN F.  
 2 JOHNSTON, STEPHEN A.  
 3 <120> TITLE OF INVENTION: LINEAR AND CIRCULAR EXPRESSION ELEMENTS  
 4 <130> FILE REFERENCE: UTSD:557  
 5 <140> CURRENT APPLICATION NUMBER: 10/077,508  
 6 <141> CURRENT FILING DATE: 2002-02-15  
 8 <150> PRIOR APPLICATION NUMBER: 09/535,366  
 9 <151> PRIOR FILING DATE: 2000-03-24  
 12 <150> PRIOR APPLICATION NUMBER: 60/125,864  
 13 <151> PRIOR FILING DATE: 1999-03-24  
 14 <160> NUMBER OF SEQ ID NOS: 5  
 15 <170> SOFTWARE: PatentIn Ver. 2.1  
 17 <210> SEQ ID NO: 1  
 18 <211> LENGTH: 15  
 19 <212> TYPE: RNA  
 20 <213> ORGANISM: Artificial Sequence  
 21 <220> FEATURE:  
 22 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
 23 Primer  
 24 <400> SEQUENCE: 1  
 25 acuacuacua cuacu 15  
 27 <210> SEQ ID NO: 2  
 28 <211> LENGTH: 15  
 29 <212> TYPE: RNA  
 30 <213> ORGANISM: Artificial Sequence  
 31 <220> FEATURE:  
 32 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
 33 Primer  
 34 <400> SEQUENCE: 2  
 35 aguaguagua guagu 15  
 37 <210> SEQ ID NO: 3  
 38 <211> LENGTH: 14  
 39 <212> TYPE: RNA  
 40 <213> ORGANISM: Artificial Sequence  
 41 <220> FEATURE:  
 42 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
 43 Primer  
 44 <400> SEQUENCE: 3  
 45 augaugauga ugau 14  
 47 <210> SEQ ID NO: 4  
 48 <211> LENGTH: 15  
 49 <212> TYPE: RNA  
 50 <213> ORGANISM: Artificial Sequence

ENTERED

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Input Set : N:\Crf3\RULE60\10077508.raw

Output Set: N:\CRF3\02282002\J077508.raw

51 <220> FEATURE:  
52 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
53 Primer  
54 <400> SEQUENCE: 4  
55 acuacuacua cuacu 15  
57 <210> SEQ ID NO: 5  
58 <211> LENGTH: 14  
59 <212> TYPE: RNA  
60 <213> ORGANISM: Artificial Sequence  
61 <220> FEATURE:  
62 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
63 Primer  
64 <400> SEQUENCE: 5  
65 aucaucauca ucau 14

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/10/077,508

DATE: 03/01/2002  
TIME: 11:02:04

Input Set : N:\Crf3\RULE60\10077508.raw  
Output Set: N:\CRF3\02282002\J077508.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

## VERIFICATION SUMMARY

PATENT APPLICATION: US/10/077,508

DATE: 03/01/2002

TIME: 11:02:04

Input Set : N:\Crf3\RULE60\10077508.raw

Output Set: N:\CRF3\02282002\J077508.raw